

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06975-366001	Application No. 10/657,243
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Keren O. Perlmutter et al.	
		Filing Date September 9, 2003	Group Art Unit

(37 CFR §1.98(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
AV	AA	2002/0106133A1	08/08/2002	Edgar et al.	382	261	9/15/00
AV	AB	2002/0146171A1	10/10/2002	Chandrasekhar	382	181	9/28/01
AV	AC	4,171,871 A	10/23/1979	Dill et al.	350	199	
AV	AD	4,285,004 A	08/18/1981	Morrison et al.	358	10	
AV	AE	4,320,414 A	03/16/1982	Miyaji et al.	358	51	
AV	AF	4,541,688 A	09/17/1985	Watt et al.	350	171	
AV	AG	4,641,244 A	02/03/1987	Wilson et al.	364	475	
AV	AH	4,783,591 A	11/08/1988	Sullivan	250	227	
AV	AI	4,849,914 A	07/18/1989	Medioni et al.	364	526	
AV	AJ	5,022,089 A	06/04/1991	Wilson	382	44	
AV	AK	5,023,815 A	06/11/1991	Wilson et al.	364	526	
AV	AL	5,414,782 A	05/09/1995	Carasso	382	270	
AV	AM	5,548,326 A	08/20/1996	Michael	348	87	
AV	AN	5,627,918 A	05/06/1997	Carasso	382	254	
AV	AO	5,640,200 A	06/17/1997	Michael	348	87	
AV	AP	5,777,799 A	07/07/1998	Miyauchi	359	689	
AV	AQ	5,917,987 A	06/29/1999	Neyman	386	42	
AV	AR	6,017,688 A	01/25/2000	Edgar	430	470	
AV	AS	6,069,714 A	05/30/2000	Edgar	358	487	
AV	AT	6,144,498 A	11/07/2000	Bryars et al.	359	634	
AV	AU	6,169,562 B1	01/02/2001	Morimoto	347	232	9/3/98
AV	AV	6,266,452 B1	07/24/2001	McGuire	382	294	3/18/99
AV	AW	6,295,083 B1	09/25/2001	Kuhn	348	190	2/27/98
AV	AX	6,323,934 B1	11/27/2001	Enomoto	355	40	12/4/98
AV	AY	6,393,160 B1	05/21/2002	Edgar	382	275	3/1/98
AV	AZ	6,400,996 B1	06/04/2002	Hoffberg et al.	700	83	2/1/98


Examiner Signature <i>AV</i>	ANDREW W. JOHNS PRIMARY EXAMINER	Date Considered NOV 4 2004
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AA	BA	6,407,724 B2	06/18/2002	Waldern et al.	345	8	4/9/98
AA	BB	6,449,414 B1	09/10/2002	Tahara et al.	385	120	4/29/99
AA	BC	6,470,147 B2	10/22/2002	Imada	396	55	4/2/01
AA	BD	6,475,711 B1	11/05/2002	Cook et al.	430	363	11/7/00
AA	BE	6,477,279 B2	11/05/2002	Go	382	240	4/20/95

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	BF							
	BG							
	BH							
	BI							
	BJ							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
AA	BK	Boult, T.E., and Wolberg, G., "Correcting Chromatic Aberrations Using Image Warping," <u>Proceedings of DARPA92</u> , pp. 363-377, 1992
AA	BL	Brown, Lisa G., "A Survey of Image Registration Techniques," <u>ACM Computing Surveys</u> , Vol. 24, No. 4, pp. 325-376, 1992
AA	BM	Li, H., et al., "A Contour-Based Approach to Multisensor Image Registration," <u>IEEE Transactions on Image Processing</u> , Vol. 4, No. 3, March 1995, pp. 320-334
AA	BN	Canny, John, "A Computational Approach to Edge Detection," <u>IEEE Transactions on Pattern Analysis and Machine Intelligence</u> , Vol. PAMI-8, No. 6, November 1986, pp. 679-698
AA	BO	Srinivasan, S., et al., "mist: Multispectral Image Similarity Transformation," <u>LNK Home Page</u> , pp. 1-20, printed 12/12/2001
AA	BP	Spencer, G., et al., "Physically-Based Glare Effects for Digital Images," <u>SIGGRAPH 95 Conference Proceedings</u> , Annual Conference Series, ACM SIGGRAPH, August 1995, pp. 325-334
AA	BQ	Polikar, Robi, "Fundamental Concepts & an Overview of the Wavelet Theory," <u>The Wavelet Tutorial Part I</u> , Rowan University, College of Engineering Web Servers, June 5, 1996, 15 pages, reprinted from http://engineering.rowan.edu/~polikar/WAVELETS/Wtpart1.html on 11/21/2002
AA	BR	Polikar, Robi, "Fundamentals: The Fourier Transform and the Short Term Fourier Transform," <u>The Wavelet Tutorial Part 2</u> , Rowan University, College of Engineering Web Servers, 17 pages, reprinted from http://engineering.rowan.edu/~polikar/WAVELETS/Wtpart2.html on 11/21/2002
AA	BS	Polikar, Robi, "Multiresolution Analysis & the Continuous Wavelet Transform," <u>The Wavelet Tutorial Part III</u> , Rowan University, College of Engineering Web Servers, 28 pages, reprinted from http://engineering.rowan.edu/~polikar/WAVELETS/Wtpart1.html on 11/21/2002

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AW	CA	Polikar, Robi, "Multiresolution Analysis: The Discrete Wavelet Transform," <u>The Wavelet Tutorial Part IV</u> , Rowan University, College of Engineering Web Servers, 10 pages, reprinted from http://engineering.rowan.edu/~polikar/WAVELETS/Wtpart1.html on 11/21/2002
AW	CB	"The Wide Screen Time Machine: Mechanix Illustrated March 1939, How the Technicolor Camera Works," reprinted from http://www.widescreenmuseum.com/widescreen/mi-techcamera.htm , on 12/18/2002, 3 pages
AW	CC	"Technicolor," reprinted from http://www.everything2.com/index.pl?node=Technicolor , on 12/18/2002, 3 pages
AW	CD	Ball, J.A., "The Technicolor Process of Three-Color Cinematography," <u>Journal of Motion Picture Engineers</u> , Vol. XXV, No. 2, Aug. 1935, pp. 127-138
AW	CE	"Increased Demand for Digital Images," Digital ICE Applied Science Fiction, reprinted from http://www.asf.com/products/ice/FilmICEOverview.shtml on 4/15/2003, 2 pages
AW	CF	"Digital ICE - Film Scanner Technology," Digital ICE Applied Science Fiction, reprinted from http://www.asf.com/products/ice/FilmICEExample.shtml on 4/15/2003, 2 pages
AW	CG	"Announcing the End of Dirty Images," Digital ICE Applied Science Fiction, reprinted from http://www.asf.com/products/ice/FilmICESpecs.shtml on 4/15/2003, 3 pages
AW	CH	"Digital ICE for Film Scanners: Frequently Asked Questions," Digital ICE Applied Science Fiction, reprinted from http://www.asf.com/support/scanners/FilmICEFAQs.shtml on 4/15/2003, 2 pages
AW	CI	"Automatically Eliminates Surface Defects," Digital ICE Applied Science Fiction, reprinted from http://www.asf.com/gallery/ice/film/ on 4/15/2003, 1 page
AW	CJ	"Chromatic Aberration" reprinted from http://www.yorku.ca/eye/chraber.htm on 11/21/2002, 1 page
AW	CK	Askey, P., "Chromatic Aberrations," <u>DPReview.Com</u> , ©1998-2001, reprinted from http://www.dpreview.com/learn/Glossary/Optical/Chromatic_Aberrations_01.htm on 11/21/2002, 3 pages
AW	CL	"Chromatic Abberation," reprinted from http://hyperphysics.phy-astr.gsu.edu/hbase/geoopt/aber2.html on 11/21/2002, 3 pages
AW	CM	"Aberrations," reprinted from http://hyperphysics.phy-astr.gsu.edu/hbase/geoopt/aberrcon.html on 11/21/2002, 2 pages

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